

FIG. 1

Lod Scores Between Dysautonomia and Chromosome 9 Markers

Marker	Recombination Value							θ	z
	0.00	0.05	0.10	0.20	0.30	0.40			
D9S15	-∞	-5.54	-1.76	0.53	0.76	0.36	0.266		0.81
D9S109	-∞	5.54	5.42	3.85	2.04	0.60	0.066		5.62
D9S29	-∞	5.56	5.35	3.82	2.04	0.60	0.063		5.59
D9S127	-∞	8.01	7.21	4.82	2.44	0.68	0.040		8.05
D9S58	18.48	15.93	13.39	8.47	4.22	1.23	0.000		18.48
D9S59	-∞	6.08	6.05	4.39	2.36	0.74	0.070		6.21
HXB	-∞	5.99	5.89	4.27	2.30	0.70	0.068		5.91
GSN	-∞	6.09	6.39	4.79	2.62	0.83	0.085		6.45
ASS	-∞	-5.07	-1.64	0.41	0.55	0.20	0.303		0.56

FIG. 2

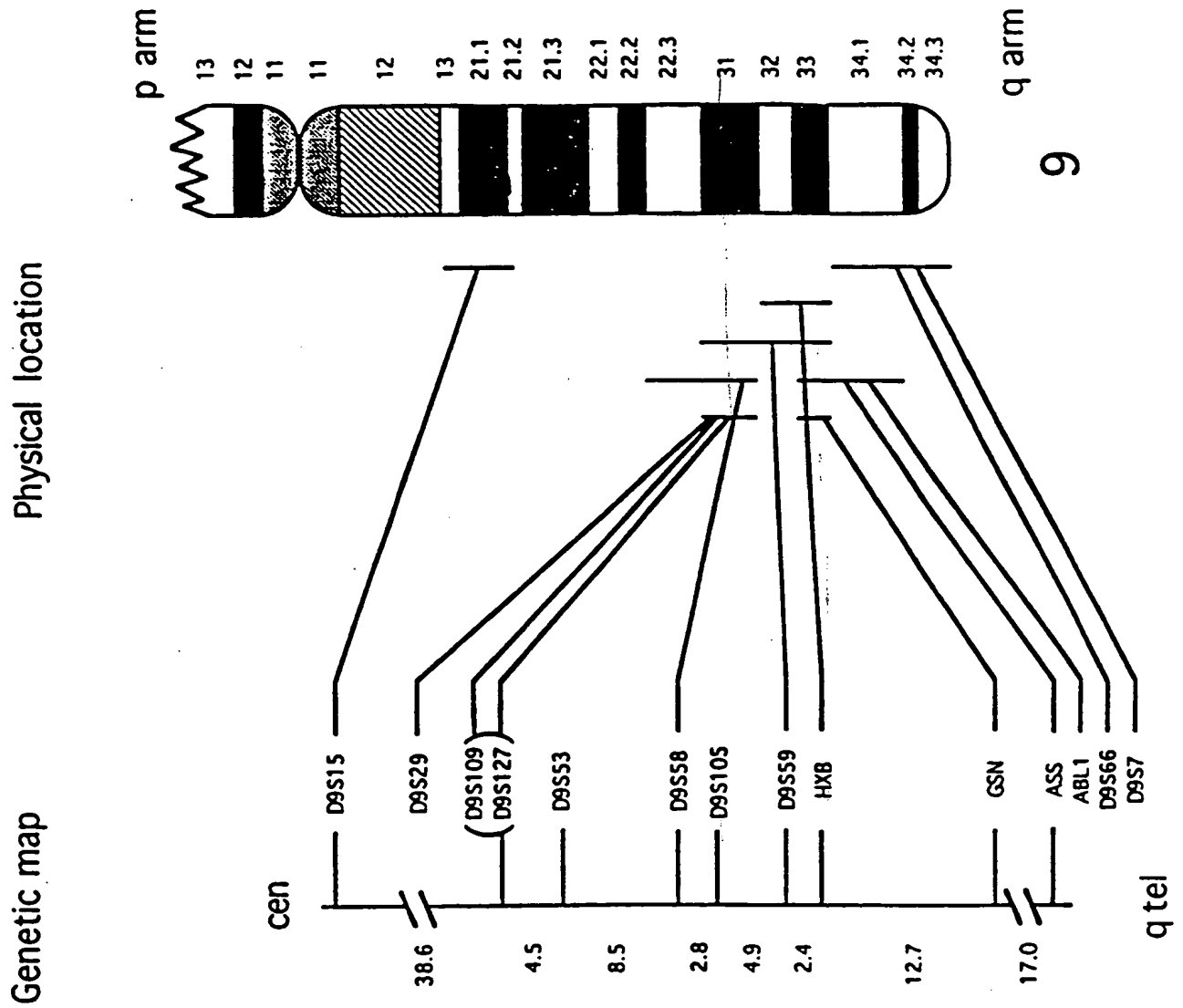


FIG. 3

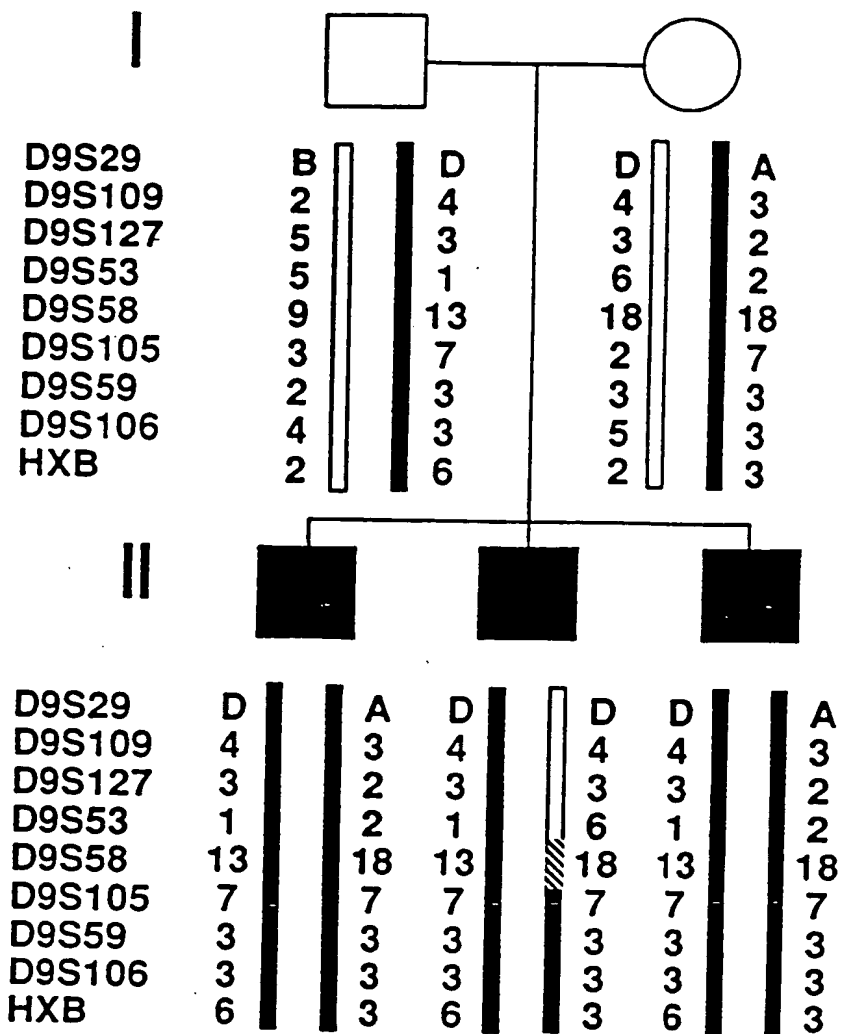


FIG. 4A

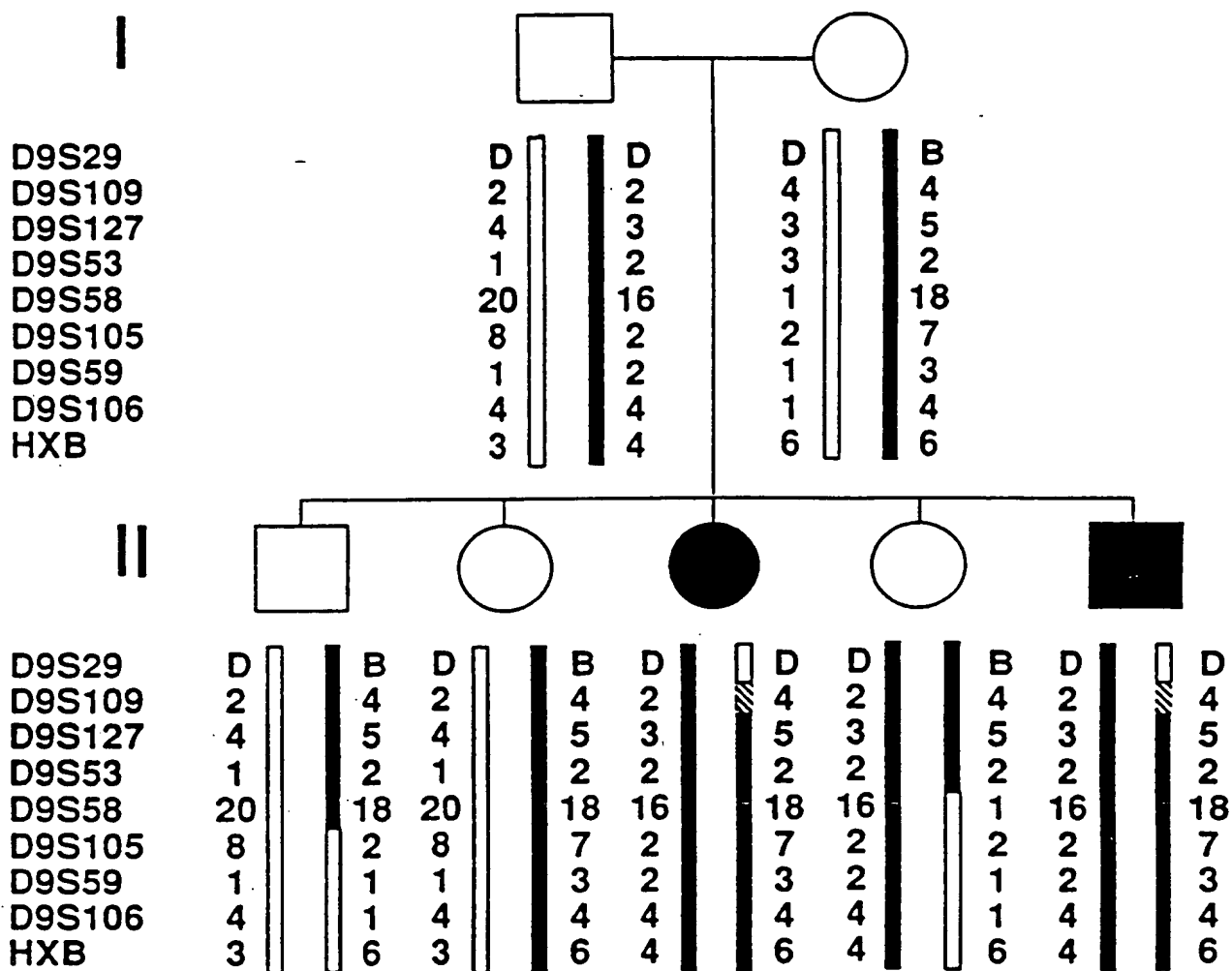


FIG. 4B

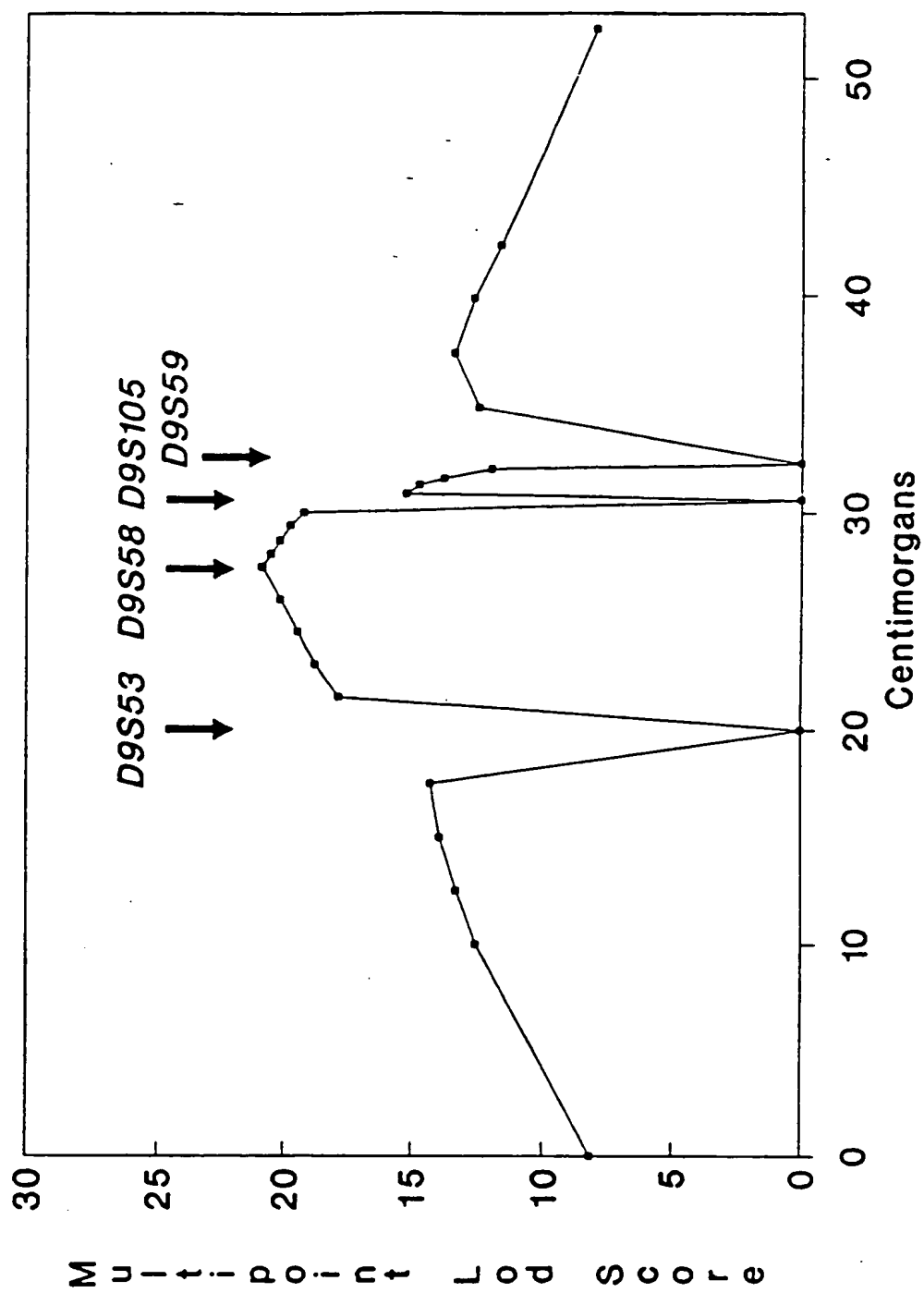


FIG. 5